

Premium performance compact ultrasound

Philips CX50 POC CompactXtreme ultrasound system

Now there is an ultrasound system that is uniquely suited to meet the needs of critically ill patients and the physicians that care for them. The Philips CX50 POC combines excellent image quality with a small, lightweight, and highly maneuverable cart, making it easy to bring premium performance ultrasound to the bedside.



The image quality you need for your critically ill patients

Clinically proven PureWave imaging

The CX50 POC is the only compact ultrasound system that captures premium images using PureWave technology. This dramatic breakthrough in transducer technology provides exceptional image quality, even on the most technically challenging patients in the intensive care unit.

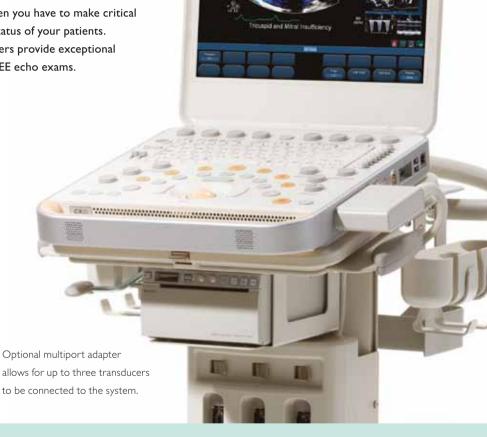
Exceptional echo capability

Increase your diagnostic confidence when you have to make critical decisions regarding the hemodynamic status of your patients.

The S5-1 and X7-2t PureWave transducers provide exceptional performance for all transthoracic and TEE echo exams.

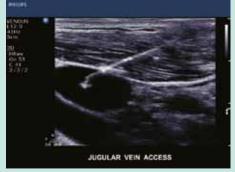
Additional clinical information adds value

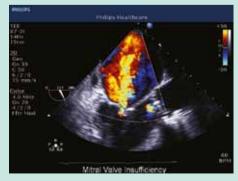
A survey done by a team of intensivists led by Dr. Yanick Beaulieu at Hôpital du Sacré-Coeur in Montreal demonstrated that the CX50 POC provided additional clinical information in 96% of technically difficult bedside echo exams compared to other compact ultrasound systems. This additional information changed the diagnosis or management of the patient in 77% of cases.



PHILIPS







Images are displayed with exceptional clarity, giving you the data you need for a confident diagnosis.

Premium class performance in a compact echo system

The CX50 POC is designed for increased efficiency and diagnostic confidence at the bedside. Featuring clinically proven premium technologies to meet the requirements of expanding clinical applications in a critical care setting.

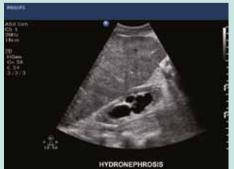
The CX50 POC system combines premium performance and easy-to-use tools.

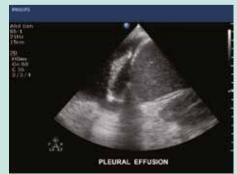
iSCAN	Quick, one-button optimization of images and Doppler signals
SonoCT	Clinically proven to improve image quality
and XRES	and reduce noise and artifacts
PureWave	Superb image quality across a wide variety
Technology	of patient types
Battery operation	Saves time by performing multiple exams
	without system shutdown
Temporary ID	Assigns temporary ID to facilitate rapid
	assessment
Hide Patient ID	Instantly hide patient ID for education
	and presentation development
Live Compare	Allows side by side display of live and
	previously captured image
Tissue Specific	Optimum clinical performance with
Presets	minimum steps
Side-by-side	Facilitates lung imaging interpretation
M-Mode and 2D	



The slim, lightweight CX50 POC is ergonomically designed to fit easily within your environment.







The CX50 POC is a clinically versatile system that addresses your ultrasound needs in the intensive care unit.



Education

Philips offers a wide array of clinical and technical education resources. Talk with your local representative regarding the available programs that will best fit your needs.

Service

Philips delivers the full spectrum of services quickly through dedicated, highly trained clinical and technical specialists focused on providing unparalleled customer service. Year after year, customers rank Philips Ultrasound #1 in overall service performance. Philips Ultrasound is also ranked #1 in many other important service criteria including problem resolution effectiveness, value of system documentation, training quality and warranty satisfaction.

Financial solutions

Philips Medical Capital delivers flexible financial solutions to place state-of-theart Philips medical products in healthcare facilities around the world. Our financial experts work to understand your unique financial needs and provide solutions that optimize asset utilization, reduce costs, and increase financial flexibility.

Philips SmartPath provides you with solutions and innovations for the full life of your ultrasound system, so you can boost your clinical and operational potential and achieve your organizational goals.



Optimize your system's performance both now and in the future with regular and ongoing enhancements, including functionality improvements and remote technical support.



Enhance your equipment with regular technology upgrades, and take advantage of the newest features and capabilities.



Transform your investment at the end of your system's life by transitioning seamlessly to a next-generation solution or refurbished option.

Please visit www.philips.com/CX50



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Printed in The Netherlands. 4522 962 75141 * SEP 2011